

## Health and Safety for Air Quality Professionals

### COURSE #202

Field inspections involve a certain degree of risk. Visits to waste water treatment plants, manufacturing plants, laboratories and mines are each associated with various hazards. A safe field visit depends on the recognition, evaluation, and control of hazards. Cal/OSHA regulations and established safety policies are continually being updated. This course and supporting materials have been assembled as a "hands-on" tool for all personnel conducting field activities. Emphasis will be placed on applicable regulations, recognizing and avoiding hazards, the roles of supervisors and employees in the safety process, and reporting requirements. Upon completion of this course, students should be able to:

- Understand the importance of safety and safe workplace practices
- Understand the basics of an Injury and Illness Prevention Program (IIPP)
- Understand how a job hazard analysis can help you to evaluate workplace hazards
- Understand the elements of the Globally Harmonized Hazard Communication System
- Understand some basic materials and equipment safe handling practices
- Understand how to protect yourself from fire and explosions
- Understand the different types of PPE and when they should be used
- Understand how to protect yourself from falls
- Understand the hazards of confined space including inhalation hazards
- Understand safe lifting and carrying practices.
- Understand how to identify and protect themselves from dangerous encounters

**This class is recommended for any employee or supervisor who must visit an industrial site for any reason, including inspections, permitting or source testing.**

Please register online at: [www.arb.ca.gov/training](http://www.arb.ca.gov/training) Click the Registration button.

For Registration Help: 916-322-3937 (select option 2) or [arbtrain@arb.ca.gov](mailto:arbtrain@arb.ca.gov)

### DATE / TIME / LOCATION

**April 18, 2017**

**8:30 am – 4:00 pm**

**South Coast AQMD**

21865 Copley Dr.  
Diamond Bar, CA 91765  
Room CC6

